



**SOLDIERS MEMORIAL MILITARY
MUSEUM**

LEED GOLD CERTIFICATION

Sustainable Sites

The Missouri Historical Society renovated the Court of Honor at Soldiers Memorial by developing an outdoor space that encourages community connection and engagement. Updates to the Court of Honor were designed to encourage visitors and pedestrians to spend as much time outside Soldiers Memorial as they would inside. The renovations took into account alternative means of transportation and included a new electric charging station for electric vehicles. The use of a white roof reduces the heat island effect, which helps to minimize the effects of greenhouse gases.

Energy & Atmosphere

MHS optimized Soldiers Memorial's energy performance by installing an energy efficient HVAC system. Staff continue to benchmark energy usage so the Missouri Historical Society can continue to optimize their operations.

Materials & Resources

MHS reused materials whenever possible, including granite steps, marble walls, and the original bathroom Vitrolite panels. When it was not feasible to reuse materials, MHS purchased materials that had been recycled, sourced locally, and/or were from a certified responsible source. Construction waste was treated responsibly. Materials were recycled and a local hauler was used to dispose of waste generated.

Indoor Environmental Quality

After an extended period of time, VOCs (volatile organic compounds) can greatly impact air quality in a building and in turn affect the health of employees and visitors. Low emitting materials were used during construction and for permanent features within Soldiers Memorial.

Innovation

A priority in the St. Louis region is indoor air quality. MHS addressed this priority by using environmentally responsible materials and effective use of operational equipment.



SHALL WE
TAKE A TOUR
OF THE SITE?



SOLDIERS
MEMORIAL

MISSOURI HISTORICAL SOCIETY